

Docket No.: IMRAA.021A

Customer No.: 20,995

**AMENDMENT / RESPONSE TRANSMITTAL**

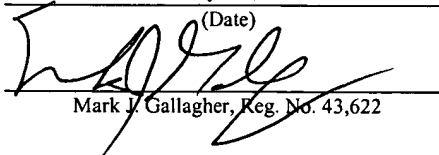
Applicant : Fermann, et al.  
App. No. : 10/627,069  
Filed : July 25, 2003  
For : POLARIZATION  
MAINTAINING DISPERSION  
CONTROLLED FIBER  
LASER SOURCE OF  
ULTRASHORT PULSES  
Examiner : Delma R. Flores Ruiz  
Art Unit : 2828

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 18, 2005

(Date)

  
Mark J. Gallagher, Reg. No. 43,622

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

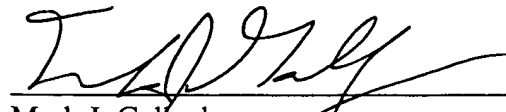
(X) Amendment and Response to Restriction Requirement in 9 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	52 - 65 = 0	1202 (\$50)	0 x 0 =	\$0
Independent Claims	10 - 11 = 0	1201 (\$200)	0 x 0 =	\$0
Multiple Claim		1203 (\$360)		\$0
1 Month Extension		1251 (\$120)		\$0
2 Month Extension		1252 (\$450)		\$0
3 Month Extension		1253 (\$1,020)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

(X) Return prepaid postcard.

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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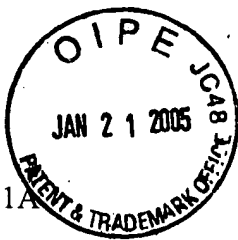
Mark J. Gallagher

Registration No. 43,622

Attorney of Record

Customer No. 20,995

(949) 760-0404



DFW

IMRAA.021A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Fermann, et al.  
Appl. No. : 10/627,069  
Filed : July 25, 2003  
For : POLARIZATION MAINTAINING  
DISPERSION CONTROLLED FIBER  
LASER SOURCE OF ULTRASHORT  
PULSES  
Examiner : Delma R. Flores Ruiz  
Group Art Unit : 2828

CERTIFICATE OF MAILING

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1/18/05  
(Date)  
Mark J. Gallagher, Reg. No. 43,622

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Communication mailed December 16, 2004, Applicant respectfully submits the following amendments and comments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.